## **AMENDMENTS TO THE CLAIMS:**

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This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims**

## 1. (original) A compound of Formula I

$$R^3NH$$
 $R^2$ 
 $N$ 
 $X$ 
 $R^3$ 

Formula I

wherein:

R<sup>1</sup> is selected from phenyl(1-4C)alkyl wherein the phenyl is optionally substituted by (1-4C)alkoxycarbonyl or a group of formula NR<sup>a</sup>R<sup>b</sup> in which R<sup>a</sup> and R<sup>b</sup> independently represent H or (1-4C)alkyl; heteroaryl(1-4C)alkyl wherein the heteroaryl is optionally substituted by (1-4C)alkyl or a group of formula NR<sup>a</sup>R<sup>b</sup> in which R<sup>a</sup> and R<sup>b</sup> independently represent H or (1-4C)alkyl; or a (1-6C)alkyl group which is optionally substituted by one or more of the following: fluoro, (1-4C)alkoxycarbonyl, (1-3C)alkylthio or (1-3C)alkoxy optionally substituted by one or more fluoro;

R<sup>2</sup> is phenyl;

R³ is selected from phenyl, indolyl or benzofuranyl each optionally substituted by one or more of the following: (1-3C)alkanoyl, (1-4C)alkoxy optionally substituted by one or more fluoro; (1-3C)alkylthio; or a group of formula NR³R⁵ in which R³ and R⁵ independently represent H, (1-3C)alkyl or (1-3C)alkanoyl or R³ and R⁵ together with the nitrogen atom to which they are attached represent morpholino;

X is O or S;

or a pharmaceutically acceptable salt or solvate thereof, or a solvate of such a salt.

2. (original) A compound according to claim 1 wherein X is O.

- 3. (original) A compound according to claim 1 wherein X is S.
- 4. (currently amended) A compound according to any previous claim  $\underline{1}$  in which  $\mathbb{R}^1$  is selected from methyl, ethyl, propyl, butyl, 2-methoxyethyl, 2,2,2-trifluoroethyl, benzyl, 4-pyridylmethyl, 3-pyridylmethyl or 6-amino-3-pyridylmethyl.
- 5. (currently amended) A compound according to any previous claim  $\underline{1}$  in which  $\mathbf{R}^3$  is 4-methoxyphenyl, 4-difluoromethoxyphenyl or 4-morpholinophenyl.
- 6. (currently amended) A compound according to any of claims claim 1-3 wherein R<sup>1</sup> is selected from methyl, ethyl, 2,2,2-trifluoroethyl, benzyl, 3-pyridylmethyl or 6-amino-3-pyridylmethyl;

R<sup>2</sup> is phenyl;

 $\mathbf{R}^{3}$  is selected from 4-methoxyphenyl, 4-difluoromethoxyphenyl or 4-morpholinophenyl;  $\mathbf{X}$  is O or S.

7. (currently amended) A compound according to any of claims claim 1-3 wherein  $\mathbf{R}^1$  is selected from ethyl, 2,2,2-trifluoroethyl, benzyl, 3-pyridylmethyl or 6-amino-3-pyridylmethyl;  $\mathbf{R}^2$  is phenyl;

 ${f R}^3$  is selected from 4-methoxyphenyl, 4-difluoromethoxyphenyl or 4-morpholinophenyl;  ${f X}$  is O or S.

8. (currently amended) A compound according to any of claims claim 1–3 wherein **R**<sup>1</sup> is selected from methyl, ethyl, 2,2,2-trifluoroethyl, 2-pyridylmethyl, 3-pyridylmethyl or 4-pyridylmethyl;

 $\mathbb{R}^2$  is phenyl;

R<sup>3</sup> is selected from 4-methoxyphenyl;

X is O or S.

- 9. (currently amended) A compound according to any of claims claim 1-3 wherein  $\mathbb{R}^1$  is selected from 2-methoxyethyl or 6-amino-3-pyridylmethyl;
- R<sup>2</sup> is phenyl;
- R<sup>3</sup> is selected from 4-methoxyphenyl or 4-difluoromethoxyphenyl;
- X is O or S.
- 10. (currently amended) A compound selected from one or more of the following:
- 1-(2-Methoxyethyl)-4-[(4-methoxyphenyl)amino]-3-phenyl-5-thioxo-1,5-dihydro-2H-pyrrol-2-one;
- 1-(2-Methoxyethyl)-3-[(4-methoxyphenyl)amino]-4-phenyl-1H-pyrrole-2,5-dithione;
- 4-[(4-Methoxyphenyl)amino]-3-phenyl-1-(pyridin-3-ylmethyl)-5-thioxo-1,5-dihydro-2H-pyrrol-2-one;
- 3-[(4-Methoxyphenyl)amino]-4-phenyl-1-(pyridin-3-ylmethyl)-1H-pyrrole-2,5-dithione;
- 4-[(4-Methoxyphenyl)amino]-3-phenyl-1-(pyridin-4-ylmethyl)-5-thioxo-1,5-dihydro-2H-pyrrol-2-one;
- 3-[(4-Methoxyphenyl)amino]-4-phenyl-1-(pyridin-4-ylmethyl)-1H-pyrrole-2,5-dithione;
- 1-Butyl-4-[(4-methoxyphenyl)amino]-3-phenyl-5-thioxo-1, 5-dihydro-2H-pyrrol-2-one;
- 1-Butyl-3-[(4-methoxyphenyl)amino]-4-phenyl-1H-pyrrole-2,5-dithione;
- 4-[(4-Methoxyphenyl)amino]-3-phenyl-5-thioxo-1-(2,2,2-trifluoroethyl)-1,5-dihydro-2H-pyrrol-2-one;
- 3-[(4-Methoxyphenyl)amino]-4-phenyl-1-(2,2,2-trifluoroethyl)-1H-pyrrole-2,5-dithione;
- 1-Benzyl-4-[(4-methoxyphenyl)amino]-3-phenyl-5-thioxo-1,5-dihydro-2H-pyrrol-2-one;
- 1-Benzyl-3-[(4-methoxyphenyl)amino]-4-phenyl-1H-pyrrole-2,5-dithione;
- 4-[(4-Methoxyphenyl)amino]-1-methyl-3-phenyl-5-thioxo-1,5-dihydro-2H-pyrrol-2-one;
- 3-[(4-Methoxyphenyl)amino]-1-methyl-4-phenyl-1H-pyrrole-2,5-dithione;
- 1-Ethyl-4-[(4-methoxyphenyl)amino]-3-phenyl-5-thioxo-1, 5-dihydro-2H-pyrrol-2-one;
- 1-Ethyl-3-[(4-methoxyphenyl)amino]-4-phenyl-1H-pyrrole-2,5-dithione;
- $1-[(6-Aminopyridin-3-yl)methyl]-4-\{[4-(difluoromethoxy)phenyl]amino\}-3-phenyl-5-thioxo-pheny$
- 1,5-dihydro-2H-pyrrol-2-one;

1-[(6-Aminopyridin-3-yl)methyl]-3-{[4-(difluoromethoxy)phenyl]amino}-4-phenyl-1H-pyrrole-2,5-dithione;

1-[(6-Aminopyridin-3-yl)methyl]-4-[(4-morpholin-4-ylphenyl)amino]-3-phenyl-5-thioxo-1,5-dihydro-2H-pyrrol-2-one;

1-[(6-Aminopyridin-3-yl)methyl]-3-[(4-morpholin-4-ylphenyl)amino]-4-phenyl-1H-pyrrole-2,5-dithione;

or a pharmaceutically acceptable salt or solvate thereof, or a solvate of such a salt.

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11. (currently amended) A process for the preparation of a compound according to any one of claims claim 1-10, wherein R<sup>1</sup>, R<sup>2</sup> and R<sup>3</sup> are as defined in claim 1, comprising the step of reacting a compound of formula II,

wherein R<sup>1</sup>, R<sup>2</sup> and R<sup>3</sup> are as defined in claim 1, with a sulphurating agent, for example Lawesson's reagent, optionally in the presence of an inert organic liquid for example an aromatic hydrocarbon, e.g. toluene, at a temperature in the range of 0°C to 200°C.

- 12. (currently amended) A pharmaceutical formulation comprising a compound according to any one of claims 1-10 in admixture with <u>a</u> pharmaceutically acceptable adjuvants, diluents and/or carriers.
- 13. (currently amended) A method of providing therapy comprising administering The use of a compound according to any one of claims claim 1–10 in therapy.
- 14. (currently amended) A method of modulating the nuclear hormone receptors LXR  $\alpha$  and/or  $\beta$  comprising administering The use of a compound according to any one of claims claim 1–10 for the manufacture of a medicament for the modulation of the nuclear hormone receptors LXR  $\alpha$  and/or  $\beta$ .

15-27. (cancelled)

28. (currently amended) A method of treating and/or preventing lipid disorders (dyslipidemia) whether or not associated with insulin resistance comprising the administration of a compound according to any one of claims claim 1-10 to a mammal in need thereof.

- 29. (currently amended) A method for treatment and/or prophylaxis of cardiovascular disease comprising administering to a mammal, including man, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1–10.
- 30. (currently amended) A method of treating and/or preventing atherosclerosis comprising the administration of an effective amount of a compound of formula I according to any one of elaims claim 1-10 to a mammal in need thereof.
- 31. (currently amended) A method for treatment and/or prophylaxis of hypercholesterolemia comprising administering to a mammal, including man, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1-10.
- 32. (currently amended) A method for treatment and/or prophylaxis of conditions associated with a need for improving reverse cholesterol transport comprising administering to a mammal, including man, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1–10.
- 33. (currently amended) A method for treatment and/or prophylaxis of conditions associated with a need for decreasing intestinal cholesterol absorption comprising administering to a mammal, including man, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1-10.
- 34. (currently amended) A method for treatment and/or prophylaxis of conditions associated with a need for increasing HDL-cholesterol levels comprising administering to a mammal,

including man, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1-10.

35. (currently amended) A method for treatment and/or prophylaxis of conditions associated with a need for decreasing LDL-cholesterol levels comprising administering to a mammal, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1–10.

- 36. (currently amended) A method for treatment and/or prophylaxis of inflammatory conditions comprising administering to a mammal, including man, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1–10.
- 37. (currently amended) A method for treatment and/or prophylaxis of Alzheimer's disease comprising administering to a mammal, including man, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1–10.
- 38. (currently amended) A method for treatment and/or prophylaxis of arteriosclerosis comprising administering to a mammal, including man, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1-10.
- 39. (currently amended) A method for treatment and/or prophylaxis of type 2 diabetes comprising administering to a mammal, including man, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1–10.
- 40. (currently amended) A method for treatment and/or prophylaxis of conditions associated with a need for improving HDL function comprising administering to a mammal, including man, in need of such a treatment an effective amount of a compound as defined in any of claims claim 1–10.
- 41. (cancelled)

42. (currently amended) A pharmaceutical composition comprising a compound as claimed in any one of claims claim 1–10 combined with another therapeutic agent that is useful in the treatment of a conditions or disorders associated with the development and progress of atherosclerosis such as hypertension, dyslipidemias, hyperlipidaemias, hypercholesterolemias, type 2 diabetes, inflammation, obesity as well as conditions associated with a need for improving reverse cholesterol transport and/or decreasing intestinal cholesterol absorption.